

Product Datasheet

S100A11 Antibody - BSA Free

NBP3-03232-100ul

Unit Size: 100 ul

Store at -20C. Avoid freeze-thaw cycles.

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NBP3-03232-100ul

S100A11 Antibody - BSA Free

Product Information

Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS with 50% glycerol, pH7.3.
Target Molecular Weight	11 kDa

Product Description

Host	Rabbit
Gene ID	6282
Gene Symbol	S100A11
Species	Human
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 1-105 of human S100A11 (NP_005611.1). MAKISSPTETERCIESLIAVFQKYAGKDGYNITLSKTEFLSFMNTELA AFTKNQK DPGVLD RMMKKLDTNSDGQLDFSEFLNLIGGLAMACHDSFLKAVPSQKRT

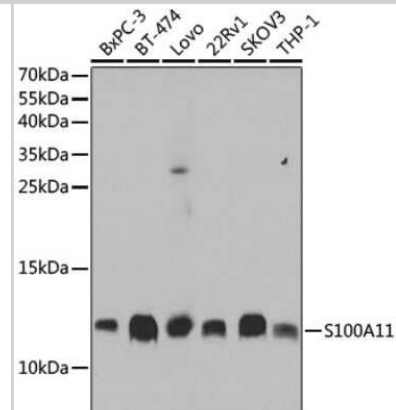
Product Application Details

Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation, Knockout Validated
Recommended Dilutions	Western Blot 1:500 - 1:2000, Immunocytochemistry/ Immunofluorescence 1:50 - 1:200, Immunoprecipitation 1:500 - 1:1000, Knockout Validated

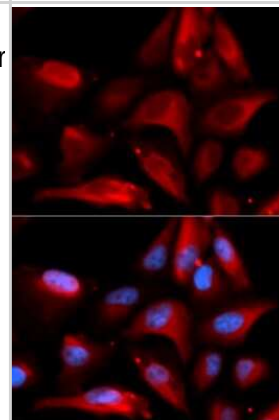


Images

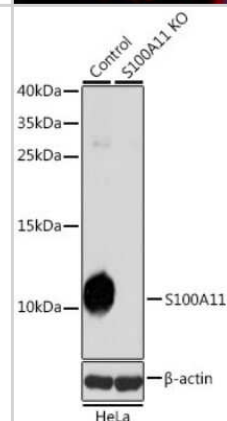
Western Blot: S100A11 Antibody [NBP3-03232] - Analysis of extracts of various cell lines, using S100A11 antibody at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit.



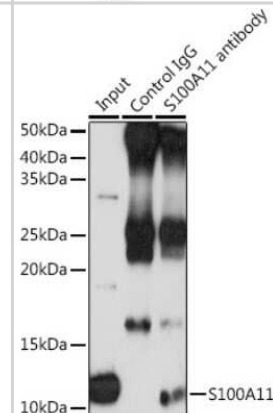
Immunocytochemistry/Immunofluorescence: S100A11 Antibody [NBP3-03232] - Analysis of U2OS cells using S100A11 antibody. Blue: DAPI for nuclear staining.



Knockout Validated: S100A11 Antibody [NBP3-03232] - Analysis of extracts from normal (control) and S100A11 knockout (KO) HeLa cells, using S100A11 antibody at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST.



Immunoprecipitation: S100A11 Antibody [NBP3-03232] - Immunoprecipitation analysis of 200ug extracts of THP-1 cells using 3ug S100A11 antibody (NBP3-03232). Western blot was performed from the immunoprecipitate using S100A11 antibody (NBP3-03232) at a dilution of 1:1000.





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Products Related to NBP3-03232-100ul

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP2-13270PEP	S100A11 Recombinant Protein Antigen

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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